

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|----------------|--------------------|------------------|---------|------------------|
| L1 | 1292220 | mode | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:29 |
| L2 | 1387254 | state | USPAT | OR | ON | 2006/11/06 14:30 |
| L3 | 1788358 | 1 or 2 | USPAT | OR | ON | 2006/11/06 14:31 |
| L4 | 178323 | 3.ab. | USPAT | OR | ON | 2006/11/06 14:31 |
| L5 | 73437 | wired | USPAT | OR | ON | 2006/11/06 14:31 |
| L6 | 85735 | wireless | USPAT | OR | ON | 2006/11/06 14:31 |
| L7 | 557292 | wire | USPAT | OR | ON | 2006/11/06 14:31 |
| L8 | 598756 | 5 or 7 | USPAT | OR | ON | 2006/11/06 14:31 |
| L9 | 39276 | 6 and 8 | USPAT | OR | ON | 2006/11/06 14:32 |
| L10 | 71765 | 8.ab. | USPAT | OR | ON | 2006/11/06 14:32 |
| L11 | 13040 | 6.ab. | USPAT | OR | ON | 2006/11/06 14:32 |
| L12 | 816 | 10 and 11 | USPAT | OR | ON | 2006/11/06 14:32 |
| L13 | 67 | 4 and 12 | USPAT | OR | ON | 2006/11/06 14:33 |
| L14 | 699949 | switch | USPAT | OR | ON | 2006/11/06 14:46 |
| L15 | 420601 | switching | USPAT | OR | ON | 2006/11/06 14:33 |
| L16 | 272120 | switched | USPAT | OR | ON | 2006/11/06 14:33 |
| L17 | 880401 | 14 or 15 or 16 | USPAT | OR | ON | 2006/11/06 14:33 |
| L18 | 155882 | 17.ab. | USPAT | OR | ON | 2006/11/06 14:34 |
| L19 | 8 | 13 and 18 | USPAT | OR | ON | 2006/11/06 15:45 |
| L20 | 22416 | wireless.clm. | USPAT | OR | ON | 2006/11/06 14:43 |
| L21 | 117774 | wire.clm. | USPAT | OR | ON | 2006/11/06 14:43 |
| L22 | 4979 | wired.clm. | USPAT | OR | ON | 2006/11/06 14:43 |
| L23 | 63367 | wireless.clm. | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:43 |
| L24 | 159977 | wire.clm. | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:43 |
| L25 | 10264 | wired.clm. | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:44 |
| L26 | 168889 | 24 or 25 | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:44 |
| L27 | 7339 | 23 and 26 | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:44 |
| L28 | 103212 | error.clm. | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:44 |
| L29 | 42404 | quality.clm. | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:45 |

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|-----|--------|-----------------------|--------------------|----|----|------------------|
| L30 | 57074 | noise.clm. | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:45 |
| L31 | 188886 | 28 or 29 or 30 | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:45 |
| L32 | 902 | 27 and 31 | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:45 |
| L33 | 278546 | switch.clm. | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:46 |
| L34 | 182417 | switching.clm. | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:46 |
| L35 | 47751 | switched.clm. | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:46 |
| L36 | 397778 | 33 or 34 or 35 | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:46 |
| L37 | 245 | 32 and 36 | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:53 |
| L38 | 179995 | mode.clm. | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:54 |
| L39 | 351653 | state.clm. | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:54 |
| L40 | 496523 | 38 or 39 | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:54 |
| L41 | 98 | 37 and 40 | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:54 |
| L42 | 20774 | notify\$.clm. | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:54 |
| L43 | 35409 | notif\$.clm. | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:55 |
| L44 | 7 | 41 and 43 | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:57 |
| L45 | 8938 | connection adj state | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:57 |
| L46 | 1262 | 45.clm. | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:57 |
| L47 | 2 | 41 and 46 | US-PGPUB; USPAT | OR | ON | 2006/11/06 14:57 |
| L48 | 1700 | 455/552.1,553.1.ccls. | US-PGPUB; USPAT | OR | ON | 2006/11/06 15:46 |
| L49 | 61831 | error.ab. | US-PGPUB; USPAT | OR | ON | 2006/11/06 15:46 |
| L50 | 26 | 48 and 49 | US-PGPUB; USPAT | OR | ON | 2006/11/06 15:50 |
| L51 | 769055 | wire | US-PGPUB; USPAT | OR | ON | 2006/11/06 15:50 |

EAST Search History

| | | | | | | |
|-----|--------|-----------------------|--------------------|----|----|------------------|
| L52 | 144778 | wired | US-PGPUB; USPAT | OR | ON | 2006/11/06 15:50 |
| L53 | 857458 | 51 or 52 | US-PGPUB; USPAT | OR | ON | 2006/11/06 15:51 |
| L54 | 9 | 50 and 53 | US-PGPUB; USPAT | OR | ON | 2006/11/06 15:55 |
| L55 | 1679 | 455/557.ccls. | US-PGPUB; USPAT | OR | ON | 2006/11/06 15:55 |
| L56 | 27 | 49 and 55 | US-PGPUB; USPAT | OR | ON | 2006/11/06 15:56 |
| L57 | 14 | 53 and 56 | US-PGPUB; USPAT | OR | ON | 2006/11/06 15:58 |
| L58 | 0 | 379/03.07.ccls. | US-PGPUB; USPAT | OR | ON | 2006/11/06 15:58 |
| L59 | 182 | 379/93.07.ccls. | US-PGPUB; USPAT | OR | ON | 2006/11/06 15:58 |
| L60 | 75 | 53 and 59 | US-PGPUB; USPAT | OR | ON | 2006/11/06 15:59 |
| L61 | 234256 | wireless | US-PGPUB; USPAT | OR | ON | 2006/11/06 15:59 |
| L62 | 28 | 60 and 61 | US-PGPUB; USPAT | OR | ON | 2006/11/06 16:02 |
| L63 | 1 | 49 and 62 | US-PGPUB; USPAT | OR | ON | 2006/11/06 15:59 |
| L64 | 2821 | 714/1,2,3,4.ccls. | US-PGPUB; USPAT | OR | ON | 2006/11/06 16:03 |
| L65 | 34744 | 61.ab. | US-PGPUB; USPAT | OR | ON | 2006/11/06 16:03 |
| L66 | 12 | 64 and 65 | US-PGPUB; USPAT | OR | ON | 2006/11/06 16:28 |
| L67 | 4522 | 370/216,242,252.ccls. | US-PGPUB; USPAT | OR | ON | 2006/11/06 16:29 |
| L68 | 114730 | 53 and 61 | US-PGPUB; USPAT | OR | ON | 2006/11/06 16:29 |
| L69 | 639 | 67 and 68 | US-PGPUB; USPAT | OR | ON | 2006/11/06 16:30 |
| L70 | 91995 | 53.ab. | US-PGPUB; USPAT | OR | ON | 2006/11/06 16:30 |
| L71 | 34744 | 61.ab. | US-PGPUB; USPAT | OR | ON | 2006/11/06 16:30 |
| L72 | 2217 | 70 and 71 | US-PGPUB; USPAT | OR | ON | 2006/11/06 16:30 |
| L73 | 15 | 67 and 72 | US-PGPUB; USPAT | OR | ON | 2006/11/06 16:30 |

| | Type | Hits | Search Text |
|----|------|--------|------------------------|
| 1 | BRS | 25904 | bluetooth |
| 2 | BRS | 144778 | wired |
| 3 | BRS | 4816 | S1 same S2 |
| 4 | BRS | 36 | S3.ab. |
| 5 | BRS | 9107 | wireless adj interface |
| 6 | BRS | 0 | ("2004/0242230").URPN. |
| 7 | BRS | 523 | S7 same S8 |
| 8 | BRS | 1437 | wired adj interface |
| 9 | BRS | 0 | ("2004/0242230").URPN. |
| 10 | BRS | 18 | S9.ab. |
| 11 | BRS | 18 | S10 not S4 |
| 12 | BRS | 23 | S20 not S11 |
| 13 | BRS | 29 | S19 not S4 |
| 14 | BRS | 29 | S17 and S18 |
| 15 | BRS | 96233 | interface.ab. |
| 16 | BRS | 234256 | wireless |
| 17 | BRS | 1 | 10/060757 |
| 18 | BRS | 207842 | switch\$.ab. |
| 19 | BRS | 1583 | S14.ab. |
| 20 | BRS | 61722 | S2 same S13 |
| 21 | BRS | 209 | S15 and S16 |

| | DBs | Time Stamp | Comments | Error Definition |
|----|-----------------|------------------|----------|------------------|
| 1 | US-PGPUB; USPAT | 2006/11/06 12:59 | | |
| 2 | US-PGPUB; USPAT | 2006/11/06 12:59 | | |
| 3 | US-PGPUB; USPAT | 2006/11/06 12:59 | | |
| 4 | US-PGPUB; USPAT | 2006/11/06 13:17 | | |
| 5 | US-PGPUB; USPAT | 2006/11/06 13:18 | | |
| 6 | USPAT | 2006/11/06 13:05 | | |
| 7 | US-PGPUB; USPAT | 2006/11/06 13:18 | | |
| 8 | US-PGPUB; USPAT | 2006/11/06 13:18 | | |
| 9 | USPAT | 2006/11/06 13:05 | | |
| 10 | US-PGPUB; USPAT | 2006/11/06 13:18 | | |
| 11 | US-PGPUB; USPAT | 2006/11/06 13:39 | | |
| 12 | US-PGPUB; USPAT | 2006/11/06 13:52 | | |
| 13 | US-PGPUB; USPAT | 2006/11/06 13:44 | | |
| 14 | US-PGPUB; USPAT | 2006/11/06 13:43 | | |
| 15 | US-PGPUB; USPAT | 2006/11/06 13:43 | | |
| 16 | US-PGPUB; USPAT | 2006/11/06 13:43 | | |
| 17 | US-PGPUB; USPAT | 2006/11/06 13:42 | | |
| 18 | US-PGPUB; USPAT | 2006/11/06 13:43 | | |
| 19 | US-PGPUB; USPAT | 2006/11/06 13:43 | | |
| 20 | US-PGPUB; USPAT | 2006/11/06 13:43 | | |
| 21 | US-PGPUB; USPAT | 2006/11/06 13:43 | | |

| | Errors | Ref # |
|----|--------|-------|
| 1 | | S1 |
| 2 | | S2 |
| 3 | | S3 |
| 4 | | S4 |
| 5 | | S7 |
| 6 | | S5 |
| 7 | | S9 |
| 8 | | S8 |
| 9 | | S6 |
| 10 | | S10 |
| 11 | | S11 |
| 12 | | S21 |
| 13 | | S20 |
| 14 | | S19 |
| 15 | | S18 |
| 16 | | S13 |
| 17 | | S12 |
| 18 | | S16 |
| 19 | | S15 |
| 20 | | S14 |
| 21 | | S17 |

| | Type | Hits | Search Text |
|----|------|---------|--|
| 22 | BRS | 5 | detect\$ adj connection adj mode |
| 23 | BRS | 7 | S32 and S37 |
| 24 | BRS | 900339 | equipment |
| 25 | BRS | 87418 | subscriber |
| 26 | BRS | 1111584 | user |
| 27 | BRS | 3055112 | device |
| 28 | BRS | 995508 | terminal |
| 29 | BRS | 12971 | dual adj mode |
| 30 | BRS | 0 | ("2006/0068760").URPN. |
| 31 | BRS | 0 | ("2006/0077934").URPN. |
| 32 | BRS | 8 | S31 and S32 |
| 33 | BRS | 34744 | S13.ab. |
| 34 | BRS | 47 | S30.ab. |
| 35 | BRS | 725 | S22 adj S29 |
| 36 | BRS | 430683 | station |
| 37 | BRS | 3858965 | S23 or S24 or S25 or S26 or S27 or S28 |
| 38 | BRS | 211 | detect\$ adj connection adj state |
| 39 | BRS | 0 | ("2006/0019667").URPN. |
| 40 | BRS | 167 | S42.ab. |
| 41 | BRS | 61831 | error.ab. |
| 42 | BRS | 251360 | mode near operation |

| | DBs | Time Stamp | Comments | Error Definition |
|----|-----------------|-------------------|-----------------|-----------------------------|
| 22 | US-PGPUB; USPAT | 2006/11/06 14:24 | | |
| 23 | US-PGPUB; USPAT | 2006/11/06 14:10 | | |
| 24 | US-PGPUB; USPAT | 2006/11/06 13:54 | | |
| 25 | US-PGPUB; USPAT | 2006/11/06 13:53 | | |
| 26 | US-PGPUB; USPAT | 2006/11/06 13:53 | | |
| 27 | US-PGPUB; USPAT | 2006/11/06 13:53 | | |
| 28 | US-PGPUB; USPAT | 2006/11/06 13:52 | | |
| 29 | US-PGPUB; USPAT | 2006/11/06 13:56 | | |
| 30 | USPAT | 2006/11/06 14:01 | | |
| 31 | USPAT | 2006/11/06 14:00 | | |
| 32 | US-PGPUB; USPAT | 2006/11/06 14:09 | | |
| 33 | US-PGPUB; USPAT | 2006/11/06 13:58 | | |
| 34 | US-PGPUB; USPAT | 2006/11/06 13:58 | | |
| 35 | US-PGPUB; USPAT | 2006/11/06 13:58 | | |
| 36 | US-PGPUB; USPAT | 2006/11/06 13:54 | | |
| 37 | US-PGPUB; USPAT | 2006/11/06 13:54 | | |
| 38 | US-PGPUB; USPAT | 2006/11/06 14:20 | | |
| 39 | USPAT | 2006/11/06 14:03 | | |
| 40 | US-PGPUB; USPAT | 2006/11/06 14:25 | | |
| 41 | US-PGPUB; USPAT | 2006/11/06 14:25 | | |
| 42 | US-PGPUB; USPAT | 2006/11/06 14:24 | | |

| | Errors | Ref # |
|----|--------|-------|
| 22 | | S39 |
| 23 | | S38 |
| 24 | | S27 |
| 25 | | S26 |
| 26 | | S25 |
| 27 | | S24 |
| 28 | | S23 |
| 29 | | S22 |
| 30 | | S35 |
| 31 | | S34 |
| 32 | | S33 |
| 33 | | S32 |
| 34 | | S31 |
| 35 | | S30 |
| 36 | | S28 |
| 37 | | S29 |
| 38 | | S37 |
| 39 | | S36 |
| 40 | | S43 |
| 41 | | S44 |
| 42 | | S40 |

| | Type | Hits | Search Text |
|----|------|-------|---------------|
| 43 | BRS | 12971 | dual adj mode |
| 44 | BRS | 1913 | S40 same S41 |
| 45 | BRS | 8 | S43 and S44 |

| | DBs | Time Stamp | Comments | Error Definition |
|-----------|-----------------|-------------------|-----------------|-----------------------------|
| 43 | US-PGPUB; USPAT | 2006/11/06 14:25 | | |
| 44 | US-PGPUB; USPAT | 2006/11/06 14:25 | | |
| 45 | US-PGPUB; USPAT | 2006/11/06 14:28 | | |

| | Errors | Ref # |
|----|--------|-------|
| 43 | | S41 |
| 44 | | S42 |
| 45 | | S45 |